

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Case No. 15983US01)**

*In the Application of:*

Rebecca W. Yuan

*U.S. Serial No.:* 10/035,567

*Filed:* October 22, 2001

*For:* SYSTEM AND METHOD FOR  
DC OFFSET COMPENSATION  
AND BIT SYNCHRONIZATION

*Examiner:* Khanh C. Tran


*Group Art Unit:* 2611

*Conf. No.:* 3737

*Customer No.:* 23446

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via EFS-Web to the United States Patent and Trademark Office on March 8, 2007.

  
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Michael T. Cruz  
Reg. No. 44,636

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is a timely response to the Office Action of February 27, 2007. It is believed that the amendments herein place the application in condition for allowance.

Amendments to the claims begin on page 2.

Remarks begin on page 9.